BRUHAT BANGALORE MAHANAGARA PALIKE
YELAHANKA ZONE

Name of Work: Estimate for Engaging Tractor and Labour for Removal of Silt and Over burden Earth in Ward No. 11 (Kuvempunagara), Vidyaranyapura Sub Division.

			Estimate Cost:				1500000.00		
Sl No	Description of item	Unit	No	L	B	D	Qty	Rate	Amount
1	KSRRB 300-1. Earth work excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods complete as per specifications complete as per specifications MORTH chapter 3. **Page No. 141 / Item No. 19.1 / PWD SR 2014-16**	Cum							
	Desiltation of Road Side Drains								
	Singapura		2	350.00	0.45	0.35	110.25		
			2	400.00	0.45	0.35	126.00		
			2	450.00	0.45	0.35	141.75		
	Ramachandrapura		2	650.00	0.45	0.35	204.75		
			2	850.00	0.45	0.35	267.75		
			2	450.00	0.45	0.35	141.75		
	Varadarajanagara		2	740.00	0.45	0.40	266.40		
			2	580.00	0.45	0.35	182.70		
			2	458.00	0.45	0.40	164.88		
	Vinayakangara		2	650.00	0.45	0.35	204.75		
			2	600.00	0.45	0.35	189.00		
	MS Palya		2	482.00	0.45	0.20	86.76		
							2086.74	83.16	**173533.00**
	Basic Rate	77.00							
	Area Weightage @ 8%	6.16							
	Total	**83.16**							
2	KSRB 2-2.1 : Earth work excavation for foundation of buildings, culverts water supply, sanitary line and electrical conduits either in pits or in trenches 1.5m and above in width, **in ordinary soil** not exceeding 1.5m, in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m, after breaking of clods complete as per specifications, specification, No, KBS 2.1(a) / 2.3.5, **Page No. 5 / Item No. 2.3 / PWD SR 2015-16**	Cum							
	Berm Cleaning								
	Singapura		2	350.00	1.20	0.25	210.00		
			2	400.00	1.50	0.20	240.00		
			2	450.00	1.50	0.25	337.50		
	Ramachandrapura		2	650.00	1.50	0.20	390.00		
			2	850.00	1.20	0.20	408.00		
			2	450.00	1.00	0.25	225.00		
	Varadarajanagara		2	740.00	1.50	0.20	444.00		
			2	580.00	1.20	0.20	278.40		

Sl No	Description of item	Unit	No	L	B	D	Qty	Rate	Amount
			2	458.00	1.50	0.20	274.80		
	Vinayakangara		2	650.00	1.20	0.25	390.00		
			2	600.00	1.20	0.20	288.00		
	MS Palya		2	482.00	1.10	0.20	212.08		
							3697.78	192.24	**710861.00**
	Basic Rate	178.00							
	Area Weightage @ 8%	14.24							
	Total	**192.24**							
3	Lead for Disposal of Debris shall be payable at carage rates by Mechanical means inlcuding loading and unloading. **From 0.00 to 11.90 Km** (PWD SR Rates P No 139)	Cum							
			Vide Item No. 1+2				**5784.52**	106.34	**615107.00**
	Average weight of earth 1.28 tonne / kg for 11.90 Km = 1.28 TX 11.90Km X 2.0/km= 30.46	30.46							
	Add loading and unloading Charges **It No 17.1 KSRRB M 100-1**	68.00							
		98.46							
	Area Weightage @ 8%	7.88							
	Total	**106.34**							
4	Miscellaneous and unforeseen charges	L/S							**499.00**
								Total	**1500000.00**
(Rupees Fifteen Lakhs Only)									

CERTIFICATE :

1 The work spot has been inspected and the work is found necessary.
2 This estimate is prepared as per P.W.D S.R of 2015-16.
3 This work included under 2015-16 POW Grant.
4 The provisions were made in this estimate are necessary and adequate.
5 This works come under B.B.M.P. limits.

Assistant Engineer

Assistant Executive Engineer
Bruhat Bangalore Mahanagara Palike
Vidyaranayapura Sub Division

Executive Engineer 8/12/15
Bruhat Bangalore Mahanagara Palike
Byatarayanapura Division

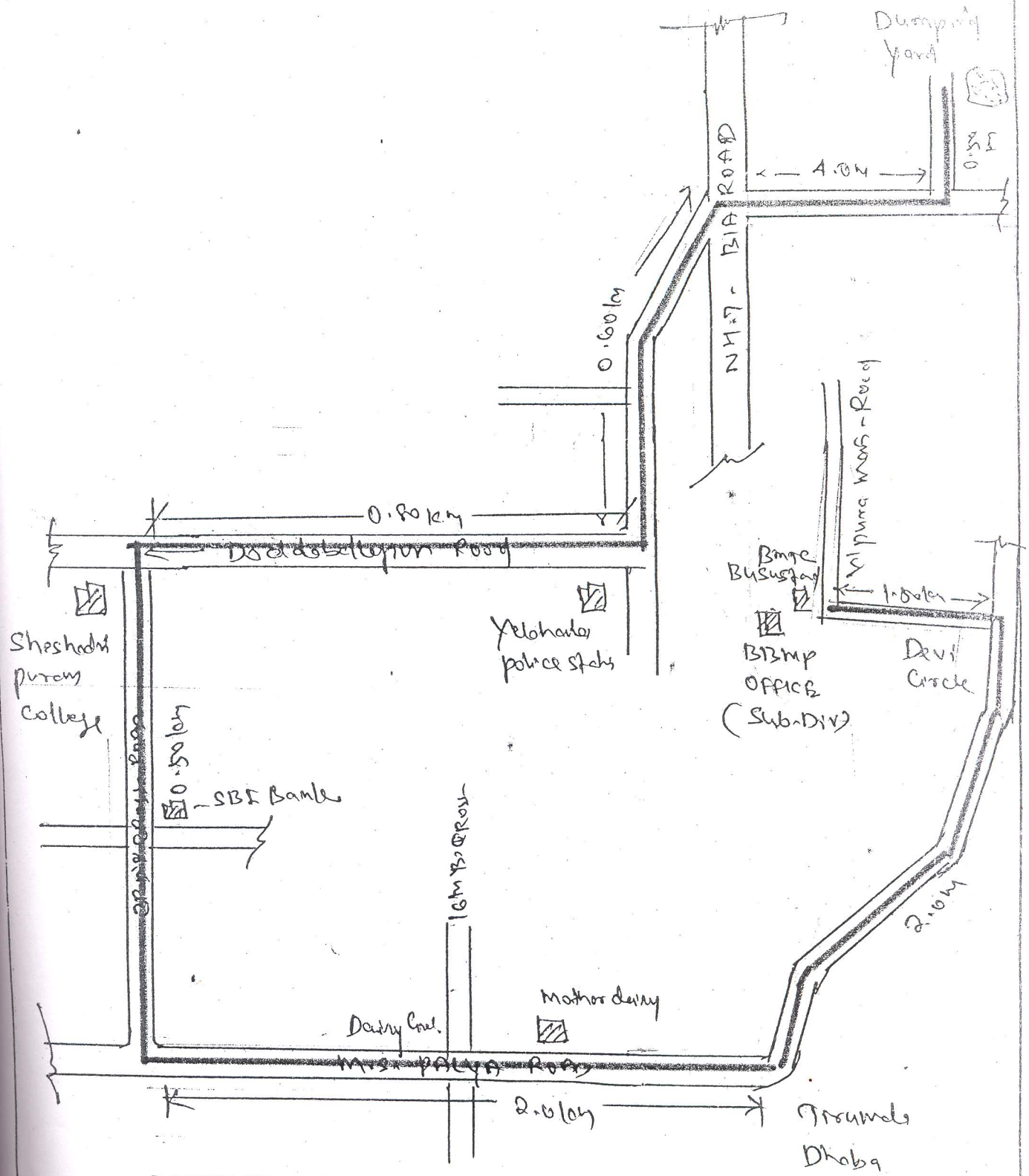
Administrative Approval
Accorded For 1500000/-
Head of A/C...P-1771...
CER NO :.....58..... Dt:..14.12.2015

TA CE (YNK)

TECHNICAL SANCTION
Accorded For Rs.....1500000/-.....
Head of A/c.....P-1771.....
Div. Ref. No.....248.....Date.14.12.15.....

AE EE(BTP) 15/12

LOAD CHART FOR DUMPING YARD FOR WARD NO



ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು,
ವಿದ್ಯುಚ್ಛಕ್ತಿ ಉಪ ವಿಭಾಗ,
ಯಲಹಂಕ ವಲಯ,
ಬೃ. ಬೆಂ. ಮ. ಪಾ., ಬೆಂಗಳೂರು-64